

CLAIMS

1. A computer-readable recording medium  
recorded with a data item list display program for  
5 causing a computer to function as list display means  
for displaying a plurality of data items in  
different display forms in a list, the display forms  
corresponding to respective attributes of the data  
items.

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2. The recording medium as claimed in  
claim 1, wherein the program causes said list  
display means to include a table of correspondence  
between the attributes and the display forms, and to  
15 determine the display forms of the data items  
displayed in the list by referring to the table by  
the respective attributes of the data items.

3. The recording medium as claimed in  
20 claim 2, wherein the program causes said table to  
have the display forms corresponding to the  
attributes and predetermined conditions, and causes  
said list display means to determine the display  
forms of the data items displayed in the list by  
25 referring to said table by the respective attributes  
and contents of the data items.

4. The recording medium as claimed in  
claim 1, wherein the program causes said list  
30 display means to add icons of different sizes  
corresponding to the display forms to the data items  
in displaying the data items.

5. The recording medium as claimed in  
35 claim 4, wherein the program causes said list  
display means to function as alignment and display  
means for aligning and displaying each of the data

items of the different display forms.

5           6. The recording medium as claimed in  
claim 5, wherein the program causes said alignment  
and display means to function as area management  
means for managing an area in which data items are  
displayed and an area required to display the data  
items of the respective display forms.

10           7. The recording medium as claimed in  
claim 5, wherein the program causes said list  
display means to function as sorting and display  
means for sorting and displaying the data items of  
the respective display forms.

15           8. The recording medium as claimed in  
claim 1, wherein the program causes said list  
display means to function as column header display  
means for displaying a column header corresponding  
20 to a display form of a selected one of the data  
items displayed in the list.

            9. The recording medium as claimed in  
claim 8, wherein the program causes said list  
25 display means to function as column display width  
change means for changing a column display width of  
one of the data items which one corresponds to a  
displayed column header by changing a column display  
width of the displayed column header.

30           10. A data item list display apparatus  
for displaying a plurality of data items in a list,  
the apparatus comprising:

            list display means for displaying a  
35 plurality of data items in different display forms  
in a list, the display forms corresponding to  
respective attributes of the data items.

11. The apparatus as claimed in claim 10,  
wherein said list display means adds icons of  
different sizes corresponding to the display forms  
to the data items in displaying the data items.

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12. The apparatus as claimed in claim 11,  
wherein said list display means comprises alignment  
and display means for aligning and displaying each  
of the data items of the different display forms.

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13. The apparatus as claimed in claim 12,  
wherein said list display means comprises sorting  
and display means for sorting and displaying the  
data items of the respective display forms.

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14. The apparatus as claimed in claim 10,  
wherein said list display means comprises column  
header display means for displaying a column header  
corresponding to a display form of a selected one of  
the data items displayed in the list.

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15. A method of displaying a plurality of  
data items in a list, the method displaying a  
plurality of data items in different display forms  
in a list, the display forms corresponding to  
respective attributes of the data items.

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16. The recording medium as claimed in  
claim 1, wherein the program causes said list  
display means to change types of fonts based on the  
display forms of the data items in displaying the  
data items.

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17. The apparatus as claimed in claim 10,  
wherein said list display means changes types of  
fonts based on the display forms of the data items  
in displaying the data items.

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